EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|---|---|---------------------|---------|------------------|
| L1 | 24877 | (((hafnium or hf) near8 oxide\$1) or "hfo.sub.2" or hfo2 or hfo) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:53 |
| L2 | 39490 | (((cerium or Ce) near8 oxide\$1) or "Ceo.sub.2" or Ceo2 or ceo) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:54 |
| L3 | 645942 | (((titanium or ti or zr or zirconium) near8 oxide\$1) or "Zro.sub.2" or zro2 or zro or zirconia or titania or tio2 or tio or "tio.syb.2") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:55 |
| L4 | 9355 | ((optical or laser or information) near5 (medium or media or disk\$1 or disc\$1)) with (phase near5 chang\$6) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:58 |
| L5 | 162 | I4 and I1 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:58 |
| L6 | 5546 | I1 same ((dielectric or protect\$6 or barrier or interfac\$6 or interlayer or boundary) near5 (film or layer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 13:59 |
| L7 | 2195 | I2 same ((dielectric or protect\$6 or barrier or interfac\$6 or interlayer or boundary) near5 (film or layer)) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:00 |
| L8 | 12664 | I1 with (I2 or I3) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:01 |
| L9 | 3310 | I6 and I8 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:01 |

EAST Search History

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|-----|-----|---|---|----|----|------------------|
| L10 | 58 | I6 and I4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:02 |
| L11 | 186 | I7 and I4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:01 |
| L12 | 82 | I8 and I4 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:01 |
| L13 | 35 | l10 and @ad<"20031121" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:15 |
| L14 | 11 | I10 and toshiba.asn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:03 |
| L15 | 39 | l13 or l14 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:03 |
| L16 | 57 | I12 and (@ad<"20031121" or toshiba. asn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:19 |
| L17 | 19 | I16 not I15 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:16 |
| L18 | 121 | l11 and (@ad<"20031121" or toshiba. asn.) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:19 |
| L19 | 95 | I18 not (I16 or I15) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 14:36 |

EAST Search History

| L20 | 4 | jp-2000331378-\$.did. or jp-04114330-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 15:07 |
|-----|---|---|---|----|----|------------------|
| L21 | 6 | jp-2000011450-\$.did. or jp-2002092951-\$.did. or jp-2000173105-\$.did. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/04/20 15:08 |